

REISSUE APPLICATION DECLARATION BY THE ASSIGNEE

Docket Number (optional)
MTS-880US1

I hereby declare that:

My residence and post office address and citizenship are stated below next to my name.

I am authorized to act on behalf of the following assignee: Matsushita Electric Industrial Co., Ltd.

and the title of my position with said assignee is: _____

The entire title to the patent identified below is vested in said assignee.

Name of Patentee(s):

Thiow Keng Tan

Patent Number	5,825,421	Date of Patent Issued	October 20, 1998
---------------	-----------	-----------------------	------------------

Title of Invention

VIDEO CODING METHOD AND DECODING METHOD AND DEVICES THEREOF

I believe said patentee(s) to be the original, first and sole/joint inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled _____
VIDEO CODING METHOD AND DECODING METHOD AND DEVICES THEREOF _____

the specification of which

 is attached hereto. was filed on October 18, 2000 as reissue application number 09/691,857
and was amended on _____

(If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

- by reason of a defective specification or drawing.
- by reason of the patentee claiming more or less than he had the right to claim in the patent.
- by reason of other errors.

At least one error upon which reissue is based is described as follows:

[Attach additional sheets, if needed.]

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.



PTO/SB/52 (08-99)

Approved for use through 9/30/00. OMB 0651-0033

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

(REISSUE APPLICATION DECLARATION BY THE ASSIGNEE, page 2)

Docket Number (Optional)

MTS-880US1

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Name(s) Registration Number
Allan Ratner 19717

Jack J. Jankovitz 42690

Correspondence Address: Direct all communications about the application to:

Customer Number



Place Customer
Number Bar Code
Label Here

OR

Firm or
Individual
Name

Allan Ratner; Ratner & Prestia

Address

P.O. Box 980

Address

City

Valley Forge

State

PA

Zip

19482

Country

Telephone

610-407-0700

Fax

610-407-0701

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1 001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of person signing (given name, family name)

Dr. Osamu Yamazaki, Director

Signature

Date

December 12, 2000

Address of Assignee 1006, Oaza Kadoma, Kadoma-shi
Osaka, 571 Japan

Patentee

Thiow Keng Tan

Citizenship

Malaysia

Residence/Post Office Address Block 553, Choa Chu Kang North 6, 11-08
Singapore 2368

Patentee

Citizenship

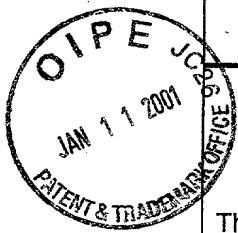
Residence/Post Office Address

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REISSUE APPLICATION BY THE ASSIGNEE,
OFFER TO SURRENDER PATENT

Docket Number (Optional)

MTS-880US1



This is part of the application for a reissue patent based on the original patent identified below.

Name of Patentee(s):

Thiow Keng Tan

Patent Number

5,825,421

Date Patent Issued

October 20, 1998

Title of Invention

VIDEO CODING METHOD AND DECODING METHOD AND DEVICES
THEREOFMatsushita Electric Industrial Co., Ltd. is the assignee of the entire interest in the original patent.

I offer to surrender the original patent.

 A certificate under 37 CFR 3.73(b) is attached.

I am authorized to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application, any patent issued thereon, or any patent to which this declaration is directed.

Name of assignee

Matsushita Electric Industrial Co., Ltd.

Signature of person signing for assignee

Date

December 12, 2000

Typed or printed name and title of person signing for assignee

Dr. Osamu Yamazaki

Director

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ASSENT BY ASSIGNEE FOR FILING OF REISSUE APPLICATION

This is part of the application for a reissue patent filed herewith based on the original patent identified as follows:

Name of Patentee: Matsushita Electric Industrial Co., Ltd.

Patent Number: 5,825,421

Date Patent Issued: October 20, 1998

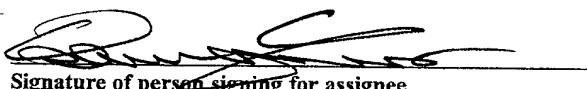
Title of Invention: VIDEO CODING METHOD AND DECODING METHOD
AND DEVICES THEREOF

I am an assignee owning an undivided interest to the above original patent.

I assent to the accompanying application for reissue.

Attached is a "Certificate under 37 C.F.R. section 3.73(b)"

Matsushita Electric Industrial Co., Ltd.



Signature of person signing for assignee

Date: December 12, 2000

Dr. Osamu Yamazaki
Director



3
PTO/SB/51 (12-97)

Approved for use through 9/30/00. OMB 0651-0033

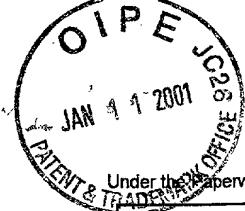
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REISSUE APPLICATION DECLARATION BY THE INVENTOR		Docket Number (Optional) MTS-880US1
<p>As a below named inventor, I hereby declare that:</p> <p>My residence, post office address and citizenship are stated below next to my name.</p> <p>I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number <u>5,825,421</u>, granted <u>October 20, 1998</u>, and for which a reissue patent is sought on the invention entitled <u>VIDEO CODING METHOD AND DECODING METHOD AND DEVICES THEREOF</u>, the specification of which</p> <p><input type="checkbox"/> is attached hereto.</p> <p><input checked="" type="checkbox"/> was filed on <u>October 18, 2000</u> as reissue application number <u>09/691,857</u> and was amended on _____ (If applicable)</p> <p>I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.</p> <p>I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.</p> <p>I verify believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)</p> <p><input type="checkbox"/> by reason of a defective specification or drawing.</p> <p><input checked="" type="checkbox"/> by reason of the patentee claiming more or less than he had the right to claim in the patent.</p> <p><input type="checkbox"/> by reason of other errors.</p> <p>At least one error upon which reissue is based is described as follows:</p>		

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.5 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)

MTS-880US1

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Name(s) Registration Number

Allan Ratner 19,717

Jack J. Jankovitz 42,690

Correspondence Address: Direct all communications about the application to:

 Customer NumberPlace Customer Number Bar
Code Label here

OR

Type Customer Number here

<input checked="" type="checkbox"/> Firm or Individual Name	Ratner & Prestia			
Address	P.O. Box 980			
Address				
City	Valley Forge	State	PA	ZIP 19482
Country				
Telephone	(610) 407-0700	Fax	(610) 407-0701	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)

Thiow Keng Tan

Inventor's signature

Residence Singapore	Date December 12, 2000
Post Office Address Block 553, Choa Chu Kang North 6, #11-08 Singapore 2368	Citizenship Malaysia

Full name of second joint inventor (given name, family name)

Inventor's signature	Date
Residence	Citizenship

Post Office Address

Full name of third joint inventor (given name, family name)	
Inventor's signature	Date
Residence	Citizenship

Post Office Address

<input type="checkbox"/> Additional joint inventors are named on separately numbered sheets attached hereto.
--



Please type a plus sign (+) inside this box →

PTO/SB/02C (3-97)

Approved for use through 9/30/98. OMB 0651-0032

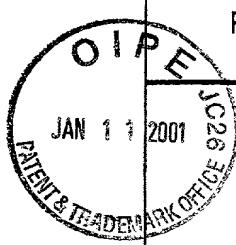
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

REGISTERED PRACTITIONER INFORMATION (Supplemental Sheet)

Name	Registration Number	Name	Registration Number
Paul F. Prestia	23,031		
Andrew L. Ney	20,300		
Kevin R. Casey	32,117		
Benjamin E. Leace	33,412		
James C. Simmons	24,842		
Lawrence E. Ashery	34,515		
Christopher R. Lewis	36,201		
Robert L. Andersen	25,771		
Daniel N. Calder	27,424		
Louis W. Beardell, Jr.	40,506		
Jacques L. Etkowicz	41,738		
Jonathan H. Spadt	45,122		
Mark J. Marcelli	38,040		
Joshua L. Cohen	42,690		
Jack J. Jankovitz	34,608		
Kevin W. Goldstein	42,621		
Christopher I. Halliday	26,277		
Paul D. Golian	33,602		
William P. Hauser	41,712		
Bruce M. Monroe	28,028		
Rex A. Donnelly, IV	42,866		
Costas Krikelis			

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

REISSUE APPLICATION BY THE INVENTOR,
OFFER TO SURRENDER PATENT

Docket Number (Optional)

MTS-880US1

This is part of the application for a reissue patent based on the original patent identified below.

Name of Patentee(s)

Thiow Keng Tan

Patent Number

5,825,421

Date Patent Issued

October 20, 1998

Title of invention

VIDEO CODING METHOD AND DECODING METHOD AND DEVICES THEREOF

I am the inventor of the original patent.

I offer to surrender the original patent.

1. Filed herein is a certificate under 37 CFR 3.73(b).2. Ownership of the patent is in the inventor(s), and no assignment of the patent has been made.

One of boxes 1 or 2 above must be checked.

The written consent of all assignees owning an undivided interest in the original patent is included in this application for reissue.

Signature

Date

December 12, 2000

Typed or printed name

Thiow Keng Tan

The assignee owning an undivided interest in said original patent is Matsushita Electric Industrial Co., Ltd., and the assignee consents to the accompanying application for reissue.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application, any patent issued thereon, or any patent to which this declaration is directed.

Name of assignee

Matsushita Electric Industrial Co., Ltd.

Signature of person signing for assignee

Date

December 12, 2000

Typed or printed name and title of person signing for assignee

Dr. Osamu Yamazaki

Director

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.